

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S45	29	((determin\$6 identif\$6) with (sdb (disordered with breathing) ) with type) and ("600"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2009/09/25 22:02
S49	142	((KENT) near2 (LEE)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 22:06
S48	0	("7572225").URPN.	USPAT	OR	ON	2009/09/25 22:06
S47	13	("5129401").URPN.	USPAT	OR	ON	2009/09/25 22:06
S46	6	600/529-543.ccls. and (symbol with waveform with display\$4)	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2009/09/25 22:06
S53	324	((JEFFREY) near2 (STAHMANN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 22:07
S52	83	((JOHN) near2 (HATLESTAD)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 22:07
S51	109	((JESSE) near2 (HARTLEY)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 22:07
S50	95	((QUAN) near2 (NI)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 22:07
S54	11	("4463764"   "4671297"   "5052395"   "5129401"   "5273036"   "5355893"   "5402796"   "5405269"   "5632281"   "5800361"   "6234963").PN. OR ("6471658").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 22:08
S55	3	10/824941	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 22:09
S56	2	("2005/0065447").URPN.	USPAT	OR	ON	2009/09/25 22:11
S57	4	600/529-543.ccls. and (symbol with type with (sdb disordered))	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 22:25
S58	10	10/920568	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 22:26

S60	4	600/529-543.ccls. and (symbol with (apnea hyperpnea cheyne\$4 hypopnea))	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 22:27
S59	2	("2005/0080348").URPN.	USPAT	OR	ON	2009/09/25 22:27
S61	146	( "20020193697"   "20020193839"   "20020193967"   "20030023184"   "20030055461"   "20030100925"   "20030153953"   "20030153954"   "20030153955"   "20030153956"   "20030163059"   "20030195571"   "20030199945"   "20030204213"   "20040002742"   "20040030362"   "20040088027"   "20040102814"   "20040116981"   "20040122487"   "20040122488"   "20040128161"   "20040133079"   "20040138719"   "20050043772"   "20050107838"   "4365636"   "4562841"   "4702253"   "4813427"   "4827935"   "4830008"   "4928688"   "5036849"   "5105354"   "5123425"   "5146918"   "5178156"   "5187657"   "5203348"   "5211173"   "5215082"   "5230337"   "5233983"   "5284136"   "5301677"   "5313953"   "5334222"   "5335657"   "5360442"   "5366496"   "5376476"   "5388578"   "5391200"   "5397342"   "5411031"   "5466245"   "5483969"   "5485851"   "5487755"   "5522862"   "5540727"   "5545186"   "5545202"   )	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 22:33

		"5549655"   "5603732"   "5645570"   "5738102"   "5814087"   "5836987"   "5844680"   "5855593"   "5871011"   "5891023"   "5911218"   "5916243"   "5944680"   "5964778"   "5974340"   "6021351"   "6026320"   "6044298"   "6045513"   "6055454"   "6064910"   "6076015"   "6091973"   "6091986"   "6099479"   "6120441"   "6126611"   "6128534"   "6132384"   "6141581"   "6141590"   "6190326"   "6221011"   "6240316"   "6251126"   "6258039"   "6259947"   "6263244"   "6269269"   "6270457"   "6272377"   "6275727"   "6277072"   "6280380"   "6285907"   "6312378"   "6336903"   "6351669"   "6351670"   "6353759"   "6358203"   "6363270"). PN. OR ("6368284"   "6368287"   "6371922"   "6375621"   "6398728"   "6411848"   "6415183"   "6424865"   "6438407"   "6438410"   "6440066"   "6449503"   "6459929"   "6480733"   "6487443"   "6529752"   "6542775"   "6574507"   "6580944"   "6589188"   "6597951"   "6641542"   "6741885"   "6773404"   "6810287"   "6964641"   "7089936"   "7207945"   "7225013"   "7252640").PN.				
S62	0	("7572225").URPN.	USPAT	OR	ON	2009/09/25 22:34
S63	50	display\$4 with (respiration with volume)	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2009/09/25 22:37
S64	46	600/529-543.ccls. and (display\$4 with (tidal adj volume))	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2009/09/25 22:38

S65	2	"5230331".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/26 02:05
S67	11	"600"/\$.ccls. and (display \$4 with ((expiratory inspiratory) adj volume))	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2009/09/26 12:04
S66	60	"600"/\$.ccls. and (display \$4 with (tidal adj volume))	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2009/09/26 12:04
S68	8	"600"/\$.ccls. and (display \$4 same (FEV\$) same (wave waveform))	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2009/09/26 12:05
S69	5	"600"/\$.ccls. and (tacklind. in.)	US-PGPUB; USPAT; USOCR; FPRS	OR	ON	2009/09/26 12:06
S70	87	("3572316"   "3645133"   "3797479"   "3818901"   "3960142"   "4034743"   "4053951"   "4241739"   "4267845"   "4282883"   "4296756"   "4444201"   "4495944"   "4679566"   "4972842"   "5020516"   "5137026"   "5159934"   "5277195"   "5307263"). PN. OR ("5549117"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/26 12:07
S72	202	("3991304"   "4034743"   "4106503"   "4109656"   "4257415"   "4462398"   "4790305"   "4819629"). PN. OR ("4984158"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/26 12:19
S71	5	600/529-543.ccls. and hillman.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/26 12:19
S73	196	600/529-543.ccls. and ((display\$4 graph\$4 output \$4 lcd screen) same (wave waveform) same (volume FEV))	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/26 16:30
S74	18	("3433217").URPN.	USPAT	OR	ON	2009/09/26 16:51
S75	48	("4296756").URPN.	USPAT	OR	ON	2009/09/27 00:22

S76	66	("5549117").URPN.	USPAT	OR	ON	2009/09/27 00:34
S77	5	("5984872").URPN.	USPAT	OR	ON	2009/09/27 00:42
S78	60	600/529-543.ccls. and (display\$4 same (wave waveform curve) same (volume FEV))	USPAT	OR	ON	2009/09/27 01:03

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(600/529,538.ccls.) and (display\$4 with waveform).clm. and (display\$4 with (apnea scdb disordered hypopnea cheyne hyperpnea)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/28 16:29
L2	2	(600/529,538.ccls.) and (display\$4 with waveform).clm. and (display\$4 with (volume fev) ).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/28 16:30

9/ 28/ 2009 4:32:13 PM

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